

PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449B/PTO		Complete If Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: June 20, 2002 (use as many sheets as necessary)		Application Number	10/069,957		
		Filing Date	03/07/2002		
		First Named Inventor	Nami ISOMAE		
		Group Art Unit	2681		
		Examiner Name	Unassigned		
Sheet	1	of	1	Attorney Docket Number	016778-0446

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
CE	A1	5,884,144		CHAVEZ, JR. ET AL.	03/16/1999	RECEIVED JUN 24 2002
EF	A2	5,999,521		THOMPSON	12/07/1999	

FOREIGN PATENT DOCUMENTS								Technology Center 2600
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
CE	A3	JP	4-42695		NIPPON TELEGR & TELEPH CORP.	02/13/1992		ABS.
	A4	JP	11-55753		LUCENT TECHNOLOGIES INC.	02/26/1999		ABS.
	A5	JP	11-205387		NTT MOBIL COMMUN. NETWORK INC.	07/30/1999		ABS.
	A6	JP	1-316050		NEC CORP.	12/20/1989		ABS.
	A7	JP	9-168053		AT&T CORP.	06/24/1997		ABS.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶

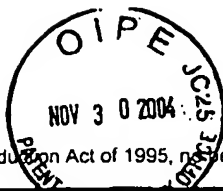
Examiner Signature	<i>E. E. E.</i>	Date Considered	2/2/07
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Substitute for Information Disclosure Statement by Applicant Date Submitted: November 30, 2004 (use as many sheets as necessary)				Complete if Known	
				Application Number	10/069,957
Sheet 1 of 1				Filing Date	03/07/2002
				First Named Inventor	Nami ISOMAE
				Group Art Unit	2655
				Examiner Name	To, Doris Ha
				Attorney Docket Number	016778-0446

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
E	A1	6,188,911		WALLENTIN et al.	02/13/2001	
	A2	6,230,009		HOLMES et al.	05/08/2001	
	A3	2002/0019241		VIALEN et al.	02/14/2002	
	A4	6,549,897		KATARIYA et al.	04/15/2003	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
E6	A5	JP	10-257187			09/25/1998		ABS
	A6	JP	2001-517000			10/02/2001		ABS
	A7	JP	2002-527965			08/27/2002		ABS
	A8	JP	2003-509981			03/11/2003		ABS
	A9	JP	3419386			04/18/2004		ABS

NON PATENT LITERATURE DOCUMENTS			
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Examiner Signature		Date Considered	2/12/07
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